	96/	//5	10			PTC	D/SB/05 N	ODIFIED BY AT	&T CORF	
UTILITY				1999-0322				Total Pages 79		
PATENT APPLICATION	First Named Inventor or Application Identifier									
™ TRANSMITTAL	Albert T. Chow et al.									
Thew nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL809218245US									
C APPLICATION ELEMEN Visée MPEP chapter 600 concerning utility patent app	PLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents Box Patent Application Washington, D.C. 20231						
Fee Transmittal Form (submit an original, and a duplicate for fee processing) Specification [Total Pages 54] (preferred arrangement set forth below) Descriptive title of invention Cross References to Related Applications Statement Regarding Fed sponsored R&D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings(if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s)(35 usc 113) [Total Sheets Mewly executed (original or copy) Description of Invention [Note Box 17 compliants of the prior application, see 37 163(d)(2) and 1.33(b) Incorporation by reference (useable if Box 45), is considisclosure of the accompanying application and reference herein.	6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy(identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers(cover sheet & document(s)) 9. 37 CFR 3.73(b)Statement Power of Attorney 10. English Translation Document (if applicable) 11. Information Disclosure Copies of IDS Statement(IDS)/PTO-1449 Citations 12. Preliminary Amendment 13. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Other:									
☐ Continuation ☐ Divisional ☐ Continua					n:					
rie -	18. CORRESPO	NDEN	CE AD	DRES	S					
Customer Number or Bar Code Label	(Insert Customer No. o	r Attach b	ar code l	abel here)	or	⊠ _{Corre}	esponder	ace address below	v	
NAME Samuel H. Dworetsky										
ADDRESS AT&T CORP. P.O. Box					T	T ====			7.0	
COUNTRY United States of Ame:		ATE		New .	Jersey	ZIP CO	ODE	07748-41 732-368-		
OOOMAN		A TTO	DAIEN	00.4	OENT DEO	FAX	*****	732-300-	0932	
· · · · · · · · · · · · · · · · · · ·	E OF APPLICANT,	AHO	KINEY	OKA			220	71		
NAME Alfred G. Steinmet TELEPHONE 908-221-5462	<u>z</u>				<u> </u>	Reg. #	229	/ T		
SIGNATURE Office I Sterm	1				TF	ATE	Tun	e 14, 20	0.1	
"Express Mail" Mailing Label Number EL8092182. I hereby certify that this application is being deposited the date indicated above and is addressed to the Committee of the Comm	45US withythe United States Pomissioner for Patents, Wa	shington	D.C., 2		D	ate of Dep	osit 06	/14/01		
	Nicole B Printed Name of Per Novel Da	son Mail		r)						

COmplet					mplete if Known				
			ion Number	r					
Patent Fees are subject to annual revision on October 1 These are the fees effective October 1, 1997 Filling Date		ate							
Small Entity payments <u>must</u> be supported by a small entity Statement, otherwise, large entity fees must be paid. See Forms PTO/SB/09-12.		ement, First Nau	First Named Inventor		ert T.	Chow et al.			
		Examine	r Name						
TOTAL A		\$1320.00	Group/Ar	t Unit					
OF PAYN	MENT	¥2020.00	Attorney	Docket No.	1999	9-0322			
	V	METHOD OF PAYMENT (ch	eck one)				FEE CALCULATION	OM (continued	<u> </u>
14	Commission	er is hereby authorized to charg	e indicated fees and	credit any	3. ADD	ITIONAL I		or (continued	1
·	payments to:				Large Fee Code	Entity Fee(\$)	Fee Desc	ription	Fee Paid
	sit Account	01-2745			105	130	Surcharge - late filing		1
	sit Account	01-2745			127	50			
AT&T CORP.				127	50	Surcharge - late prov cover sheet	isional filing fee	or	
יי 📰	•				139	130	Non-English specific	ation	
			Charge the Issue For CFR 1.18 at the Ma of the Notice of Alice	ailing Date	147	2520	For filing a request fo	r reexamination	
2.	Payment E	Enclosed	of the Product of Pale	wance	112	920*	Requesting publication	on of SIR prior to	o
	Ch	eck Money Order	Other		113	1840*	Requesting publication	on of SIR after to	
		FEE CALCULATION			115	110	Extension for reply w	ithin first month	
1. FILIN	IG FEE				116	390	Extension for reply w	ithin second mo	nth
Large					117	890	Extension for reply w	ithin third month	
Fee	Entity Fee	e(\$) Fee Description	Fee Pa	id	118	1390	Extension for reply wi		h
					128	1890	Extension for reply wi	thin fifth month	
	710	Utility Filing Fee	\$710.00		119	310	Notice of Appeal		
ં≔વે06	320	Design Filing Fee			120	310	Filing a brief in suppo	rt of an appeal	
10 1107	480	Plant Filing Fee			121	270	Request for oral heari		
-å08	710	Reissue Filing Fee			138	1510	Petition to institute a proceeding	oublic use	
114	150	Provisional Filing Fee			140	110	Petition to revive - una	avoidable	
					141	1240	Petition to revive - uni	ntentional	
pen 1250:		SUBTOTAL (1)	\$710.00		142	1240	Utility issue fee (or rei	ssue)	
2 CLAII	MS	New Filing [Extra Fee from	Amendment		143	440	Design issue fee		
-1		Claims below	Fee I	Paid	144	580	Plant issue fee		
Total 45	- 2	$20 = 25 \times 18$	= \$450.0	0	122	130	Petitions to the Comm		
ind. 5	- 3	$3 = 2 \times 80$	= \$160.0	0	123	50	Petitions related to pro applications	ovisional	
Multiple Dep	endent Clair	ms 0	= \$0.00		126	240	Submission of Informa Statement	ition Disclosure	
Large Fee Code	Entity Fee(\$	Eac D	escription		581	40	Recording each paten property(times numbe	t assignment pe	et
103	18	Claims in excess of 20		1	146	710	Filing a submission aff rejection(37 CFR 1.12	er final	
102	80	Independent Claims in exi	cess of 3		149	710	For each additional invexamined (37 CFR 1.1	ention to be	
104	270	Multiple Dependent Claim			Other fee (sp		•		
104	270	Multiple Dependent Claim	S	, d.	Other fee (sp	acifu)			Walter and the second
109	80	Reissue independent clair	ms over original pate		Omer lee (sp	ecity)			
110	18	Reissue claims in excess	of 20 and over origin	nal patent					<u> </u>
		SUBTOTAL (2)	\$610.00	- parent	* Reduced Filing Fe	l by Basic e Paid	SUBTO	FAL(3)	
SUBMITTED BY									
Typed or		Alfred C Stairm	+-			· · · · · · · · · · · · · · · · · · ·		Reg.	
Printed Nar		Alfred G. Steinme		T	06/14	1005		Number 2	22971

Signature | Cliffied | Semmit | Date | 06 / 14 / 2001 | Deposit Account User ID | SEND TO: Commissioner for Patents, Box: Patent Application, Washington, D.C. 20231